

AMENDMENTS TO THE CLAIMS:

The listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claims 1-9 (Canceled)

10. A method of making a radially and axially noncompliant balloon for a catheter, comprising:

- a) extruding a tubular product formed at least in part of a block copolymer, having a first outer diameter and a first inner diameter;
- b) annealing the tubular product at not less than about 50°C.
- c) heating the tubular product at a first elevated temperature, and radially expanding the tubular product to a second outer diameter;
- d) heating the expanded tubular product at a second elevated temperature not less than the first elevated temperature; and
- e) cooling the expanded tubular product to form the noncompliant balloon.

11. The method of claim 10 wherein the extruded tubular product is annealed for about 16 to about 24 hours.

12. The method of claim 10 wherein the extruded tubular product is annealed at about 55°C.

13. The method of claim 12 wherein the extruded tubular product is annealed for about 16 hours.